

/ L7 ANSWER 104 OF 295 WPINDEX COPYRIGHT 2000 DERWENT INFORMATION

AN 1995-195019 [26] WPINDEX

DNC C1995-090309

TI Use of bioflavonoids such as rutin or quercetin - to inhibit protease enzymes, which promote skin ageing.

DC B02 D21

IN BACKHAUS, E

PA (BACK-I) BACKHAUS E

CYC 1

PI DE 4339486 A1 19950524 (199526)\* DE 2p A61K007-48

ADT DE 4339486 A1 DE 1993-4339486 19931119

PRAI DE 1993-4339486 19931119

IC ICM A61K007-48 ICS A61K009-127

AB DE 4339486 A UPAB: 19950705

The following are claimed: (A) use of bioflavonoids, esp. rutin, citrin, quercetin, hesperidin, naringin or derivs. of these, in skin care agents such as creams, gels or lotions, for inactivation of protein-cleaving enzymes (esp. hyaluronidase and/or collagenase) which promote skin ageing processes. (B) skin care agents, such as creams, gels or lotions, comprising (a) bioflavonoids and (b) moisture-binding agents such as collagen and/or hyaluronic acid.

USE - The bioflavonoids are capable of quick degradation of proteases in the skin, allowing the collagen and hyaluronic acid to act for a longer time. The compsns. may be used in general skin care or cosmetic surgery.

ADVANTAGE - No further details.

Dwg. 0/0

FS CPI

FA AB; DCN

MC CPI: B03-F; B06-A01; B12-M11F; B14-D07C; B14-N17; B14-R01; D08-B09A

**BEST AVAILABLE COPY**